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L Chen, E Rundensteiner, A Ally, R Chen, W Kou - Proceedings of the Second International Symposium on Topics ..., 2001 - Springer

... to the back-end data model, and JSP as the server-side-include **script** language able to ... However, the DTD **generation** needs to **generate** element declarations ...

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B Ludäscher, R Marciano, R Moore - ACM SIGMOD Record, 2001 - portal.acm.org

... During archival management, ie, at migration or dissemination time, KPs can be used to verify that e.g., SAX, XPath, XQuery, **XSLT** 58 ...

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DR NAIR - 2001 - fulltext.fcla.edu

... changes to the HTML forms, a CGI **script** extracts the ... with **XSLT**, changes can be made

to the user interface ... programmer can **generate** the tags used to describe the ...

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M Semrau, A Kraiss - ACM SIGGROUP Bulletin, 2001 - portal.acm.org

... toolkits for conventional programming languages, **script** languages, and ... Standard Device

class for the **generation** of a ... Figure 2. **XSLT**-based Transcoding Framework ...

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[Distributed and scalable XML document processing architecture for E-commerce systems](#)

D Cheung, SD Lee, T Lee, W Song, CJ Tan - Advanced Issues of E-Commerce and Web-Based Information ..., 2000 - ieeeexplore.ieee.org

... A **script** file is a XML document which contains the descriptions on how to make (or **generate**) a list of ... submit") to a TM or transformed using **XSLT** (in the ...

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[Transforming XML With SAX Filters](#)

K Hampton - XML. com XML from the Inside Out, 2001 - xml.com

... that meet some other condition), while in other cases, a filter might **generate** its own ... When the **script** is executed, the parser will call its SAX events on the ...

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[The current state of the art of schema languages for XML - group of 2 »](#)

R Jelliffe - Presentation at XML Asia Pacific, Sidney, Australia, 2001 - planetpublish.com

... discipline (rather than, say, schema languages for application **generation**). ... [meta; **script**]; body [p ... given the widespread availability of **XSLT** implementa- tions ...

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Haskell and XML: generic combinators or type-based translation? - group of 19 »

M Wallace, C Runciman - ACM SIGPLAN Notices, 1999 - portal.acm.org

... of combinators for generic processing: selection, **generation**, and transformation ... a new document (eg the **script** in Figure ... ilar patterns are used in **XSLT**, an XML ...

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T Karayiannis, J Mades, T Schneider, A Windisch, W ... - Proceedings of the VHDL International Users Forum Fall ..., 2000 - doi.ieeecomputersociety.org

... 1. XST/**XSLT** [9] This is a style-sheet language pro- posed by the W3C [10]. ... We chose XML **Script** for the **generation** of the the HTML output. ...

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WWW Unplugged: An HTML to WML Transcoding Proxy - group of 2 »

R Dugas - Yale University, Computer Science Department, http://zoo.cs ..., 2001 - zoo.cs.yale.edu

... ability of an automatic converter to **generate** pages navigable ... only to occasionally confuse the **XSLT** processor later ... Handling **script** is beyond the scope of this ...

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Generating EDI message translations from visual specific

[Grundy, J.](#) [Mugridge, R.](#) [Hosking, J.](#) [Kendall, P.](#)
Dept. of Comput. Sci., Auckland Univ., New Zealand;

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International Conference on](#)

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Abstract

Electronic data interchange (EDI) systems are used in many domains to support inter-org information exchange. To get systems using different EDI message formats to communicate message translations (where data must be transformed from one EDI message format into another) is required. We describe a visual language and support environment which greatly simplifies systems integration by using a domain-specific visual language to express data formats and complex message translations are automated by an underlying transformation engine. The motivation for this system, its key visual language and transformation engine features, a development environment, and experience translating it into a commercial product.

Index Terms

Inspec

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